**To:** Povetko, Oleg[Povetko.Oleg@epa.gov]; Lyndsey Nguyen

(Nguyen.Lyndsey@epa.gov)[Nguyen.Lyndsey@epa.gov]

From: Daly, Eric

**Sent:** Tue 7/21/2015 2:07:06 AM

Subject: RE: Site-Specific HASP and Draft Radiological Survey Work Plan - Niagara Falls Boulevard

Radiological Site

150717 Draft Radiological Survey Work Plan Niagara Falls Boulevard Radio....pdf

150717 Site-Specific HASP Niagara Falls Boulevard .pdf

Hi:

Any comments on the HASP and Work Plan I sent on Friday? Based on my conversation with Oleg today, we added these specifics to the Rad7 survey procedures.

- Background Survey
- o This should be conducted in same location as Pre-Remedial location from 2013 survey
- This should be run for 30 minutes
- Sample Survey Points
- o Initial survey will be in "Sniff" mode for 10 minutes
- o One instrument can survey at waist high and the other will be designated for contact reading at the same survey location simultaneously.
- o If survey results in Sniff Mode are two times background, we will run a 30 minute survey in the standard mode.
- o If after the 30 minute survey, we obtain a reading that is greater than 4piC/L, we will discuss for a potential additional survey at that location.
- For example, if the reading is 4.5piC/L with a plus/minus 1....we should take another survey for 60 minutes.
- If the reading is 5.6 pi/L with a plus/minus 1....worst case on the low

end is still 4.6piC/L....we can move on to another survey point.

o Until we obtain areas with elevated gamma readings using the Ludlum 2241, we will base our initial survey point locations on sensitive areas (Children's party room) and high occupancy areas.

From: Daly, Eric

**Sent:** Friday, July 17, 2015 3:49 PM

**To:** Povetko, Oleg; Lyndsey Nguyen (Nguyen.Lyndsey@epa.gov)

Subject: Site-Specific HASP and Draft Radiological Survey Work Plan - Niagara Falls

Boulevard Radiological Site

Importance: High

## Good Afternoon:

Please review the HASP and Work Plan. Let me know if you want to make any changes. We do not need management to sign off on this. I am just requesting from you both for technical recommendations.

## **Thanks**

From: Petty, Joel [mailto:Joel.Petty@WestonSolutions.com]

**Sent:** Friday, July 17, 2015 3:34 PM

To: Daly, Eric

Cc: Nwosu, Bernard; Benton, Tim

Subject: Site-Specific HASP and Draft Radiological Survey Work Plan - Niagara Falls

Boulevard Radiological Site

Eric,

Please find attached the electronic versions of the Site-Specific Health and Safety Plan and the Draft Radiological Survey Work Plan for activities to be conducted at the Niagara Falls Boulevard Radiological Site (TDD No. 0006-0061) located in Niagara Falls, NY, beginning on July 20, 2015. If you require hard copies, please let me know. The work plan is very heavy on the RAD7 information because that is what we had a lot of information to go off of from Wolff Alport. I am sure there will be a lot to add in regards to the other equipment which we can begin to determine when we arrive and begin work. Please let Ben or me know about any changes or questions you have to either document.

Joel Petty Group Leader/Senior Project Scientist

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